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ATTENTION ATTENTION ATTENTION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Chu et al.

2004 DEC 23 10 45 AM

Confirmation No.: 4946

Patent No.: 6,820,684 B1

Group Art Unit: 3743

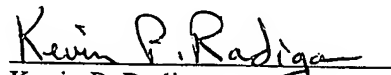
Issue Date: November 23, 2004

Examiner: Terrell L. McKinnon

Title: COOLING SYSTEM AND COOLED ELECTRONICS ASSEMBLY EMPLOYING
PARTIALLY LIQUID FILLED THERMAL SPREADER

CERTIFICATE OF MAILING

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Kevin P. Radigan
Attorney for Applicants
Reg. No. 31,789

Date of Signature: December 20, 2004

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Request for Refund

Dear Sir or Madam:

A Fee(s) Transmittal signed September 14, 2004, was filed with the U.S. Patent and Trademark Office (copy enclosed) in reply to a Notice of Allowance and Fee(s) Due mailed September 9, 2004. Pursuant to the Fee(s) Transmittal, the issue fee and publication fee were timely paid via a Deposit Account Authorization, and the resultant U.S. Letters Patent No. 6,820,684 B1 issued on November 23, 2004.

As this patent was neither published nor accorded a U.S. Publication Number, it is respectfully requested that the Publication Fee of \$300 be refunded and deposited into Deposit Account No. 09-0463 (IBM).

Respectfully submitted,


Kevin P. Radigan
Attorney for Applicants
Registration No. 31,789

Dated: December 20, 2004

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Complete and send this form, together with applicable fee(s), to: **Mail**

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/506,588	06/26/2003	Richard C. Chu	POU903111US1	4946

TITLE OF INVENTION: COOLING SYSTEM AND COOLED ELECTRONICS ASSEMBLY EMPLOYING PARTIALLY LIQUID FILLED THERMAL SPREADER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	12/09/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
MCKINNON, TERRELL L	3743	165-104330

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. Andrew J. Wojnicki, Esq.

2. Kevin P. Radigan, Esq.

3. Heslin Rothenberg Farley & Mesiti, P.C.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

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INTERNATIONAL BUSINESS MACHINES CORPORATION

Armonk, New York

Please check the appropriate assignee category or categories (will not be printed on the patent):

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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Kevin P. Radigan

Date September 14, 2004

Typed or printed name Kevin P. Radigan, Esq.

Registration No. 31,789

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